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Dale Worsham
Administrative Officer

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Security

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Public Affairs Officer

Ryan McMullan
Noise & Environmental Affairs
Officer







Long Beach Airport

Monthly Noise Report

August 2019

COMMERCIAL AIRCRAFT LATE NIGHT ACTIVITY LGB Current Month & Calendar Year-To-Date Statistics (10 PM- 7AM) August 2019

		Augus	t	Calendar Year-To-Date			
10PM - 11PM Activity	2019	2018	Change	2019	2018	Change	
Air Carrier & Commuter Operations	2,925	3,050	-4.1%	21,730	24,479	-11.2%	
American/Mesa/SkyWest Airlines	0	2	-100.0%	13	29	-55.2%	
Delta/SkyWest/Compass Airlines	2	2	0.0%	21	15	40.0%	
FedEx	0	0		0	0		
Hawaiian Airlines	0	0		3	0	300.0%	
JetBlue Airways	4	36	-88.9%	81	269	-69.9%	
Southwest Airlines	0	0		7	9	-22.2%	
UPS	0	0		0	0		
Subtotal 10PM-11PM	6	40	-85.0%	125	322	-61.2%	
11PM- 7AM Activity	2019	2018	Change	2019	2018	Change	
American/Mesa/SkyWest Airlines	1	8	-87.5%	10	15	-33.3%	
Delta/SkyWest/Compass Airlines	0	0		4	5	-20.0%	
FedEx	0	0		0	0		
Hawaiian Airlines	0	1	-100.0%	2	1	100.0%	
JetBlue Airways	5	27	-81.5%	56	160	-65.0%	
Southwest Airlines	0	0		0	0		
UPS	1	0	100.0%	3	0	300.0%	
Subtotal 11PM-7AM	7	36	-80.6%	75	181	-58.6%	
TOTAL	13	76	-82.9%	200	503	-60.2%	

Notes:

0.4% (13 of 2,925) of total commercial operations occurred between 10pm - 7am.

Of the 13 Late-Night Operations, 39% were due to poor weather conditions, 31% were due to unknown reasons, 15% were due to air traffic control conditions and 15% were due to mechanical issues.

^{0.4} flights - Nightly average for all late night (10:00 PM — 7:00 AM) commercial flights, includes unanticipated delays.

^{0.2} flights - Nightly average for commercial flights after 11 PM.

AIRPORT NOISE VIOLATIONS LGB Current Month & Calendar Year-To-Date Statistics August 2019

	August			Calendar Year-To-Date		
Air Carrier Noise Violations	2019	2018	Change	2019	2018	Change
American/Mesa Airlines	1	7	-85.7%	12	17	-29.4%
Delta/SkyWest/Compass	0	0		4	5	-20.0%
FedEx	0	0		0	0	
Hawaiian Airlines	0	1	-100.0%	2	1	100.0%
JetBlue Airways	5	28	-82.1%	59	189	-68.8%
Southwest Airlines	1	0	100.0%	1	0	100.0%
UPS	0	0		1	0	100.0%
Subtotal	7	36	-80.6%	79	212	-62.7%
Commuter Noise Violations	2019	2018	Change	2019	2018	Change
American/SkyWest Airlines	0	0		0	0	
Delta/SkyWest/Compass	0	0		0	0	
Subtotal	0	0		0	0	
Non-Commercial Noise Violations	2019	2018	Change	2019	2018	Change
All GA, Charter & Other	16	6	166.7%	107	86	24.4%
TOTAL	23	42	-45.2%	186	298	-37.6%
Monetary Fines	2019	2018		2019	2018	
Airport Surcharges	\$3,100	\$10,500		\$28,100	\$54,900	
Consent Decree	\$30,000	\$150,000		\$318,000	\$864,000	
TOTAL	\$33,100	\$160,500		\$346,100	\$918,900	

AIRPORT OPERATIONS					
LGB Current Month & Calendar Year-To-Date Statistics					
August 2019					

	August			Calendar Year-To-Date		
Airport Operations (FAA)	2019	2018	Change	2019	2018	Change
Air Carrier + Commuter Carriers	2,925	3,050	-4.1%	21,730	24,479	-11.2%
Air Taxi + General Aviation	27,557	20,343	35.5%	191,618	157,823	21.4%
Military Operations	104	99	5.1%	844	1,048	-19.5%
Total Aircraft Operations	30,586	23,492	30.2%	214,192	183,350	16.8%

Notes:

0.08% (26 of 30,482) of the Airport's total aircraft operations (Commercial & GA) resulted in an aircraft noise violation. 0.2% (7 of 2,925) of the Airport's Commercial operations (Commercial & Commuter) resulted in an aircraft noise violation.

AIRCRAFT NOISE VIOLATORS August 2019 FLIGHT # A/C TYPE ORIG/DEST **OWNERNAME** DATE TIME A/D **SEL** LIMIT **STATUS** JetBlue Airways 8/1/2019 0:07:44 30 JBU504 A320 BOS 94.8 79.0 VIO + Alt Enf 79.0 VIO + Alt Enf JetBlue Airways 8/1/2019 4:17:45 30 JBU1013 A320 JFK 92.8 Α Southwest Airlines 8/2/2019 16:59:28 D 26R SWA6156 B737 LAS 98.4 92.0 VIO **American Airlines** 8/2/2019 23:14:33 30 ASH5719 CRJ9 PHX 91.1 79.0 VIO **Express** 8/5/2019 1:33:44 30 CL60 88.3 79.0 VIO Α Transportation Corp. 8/5/2019 7:59:07 PRM1 VIO Otis M C Trustee D 26R 96.8 92.0 Pegasus Elite 8/6/2019 0:36:09 Α 30 BE9L 82.4 79.0 VIO Aviation LLC 8/9/2019 0:56:05 JBU1013 JFK 79.0 VIO + Alt Enf JetBlue Airways 30 A320 92.8 Freedom Air LLC 8/9/2019 88.0 VIO 12:26:55 Α 26R **EPIC** 91.3 Ken Sale Resource 8/9/2019 105.6 14:12:05 30 GLF3 102.5 VIO Inc Whital Enterprises 8/9/2019 23:09:38 TBM7 90.3 79.0 VIO 30 8/11/2019 Execuflight Inc 0:27:53 D 30 GLF4 88.9 79.0 VIO Skechers USA Inc 8/12/2019 2:48:25 Α 30 **GLEX** 87.3 79.0 VIO Malto Aviation LLC 8/12/2019 23:05:12 30 C172 81.3 79.0 VIO Valley Logistics LLC 8/12/2019 23:07:42 87.9 79.0 VIO Α 30 E55P So Cal Leasing LLC 8/12/2019 23:54:31 D 30 P28A 84.7 79.0 VIO JetTran LLC 8/13/2019 0:07:13 30 GLF4 91.8 79.0 VIO **IRG Wings LLC** 8/16/2019 0:17:27 82.6 79.0 VIO Α 30 GALX Core Projects Inc. 8/17/2019 23:38:15 D 30 H25B 87.9 79.0 VIO JetBlue Airways 8/19/2019 3:40:24 30 JBU1013 A320 JFK 93.2 79.0 VIO + Alt Enf Α

DEFINITIONS:

Valley Logistics LLC

Air Prestigio LLC

JetBlue Airways

A/C Type — Aircraft Type RWY — Runway

23:07:01

1:30:36

23:42:19

Α

D

8/19/2019

8/24/2019

8/29/2019

A/D— Arrival / Departure SEL — SENEL — Single Event Noise Exposure Level (dBA)

30

30

30

JBU1925

E55P

GLF4

A320

ALT ENF — Alternative Enforcement VIO—Violation

85.0

92.1

94.0

SJC

79.0

79.0

79.0

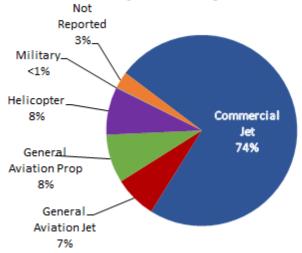
VIO

VIO

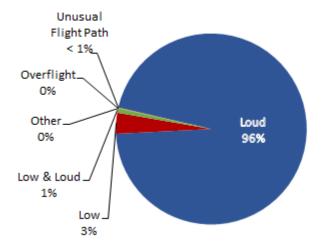
VIO + Alt Enf

LGB AIRCRAFT NOISE COMPLAINTS August 2019

Complaints by Aircraft Types

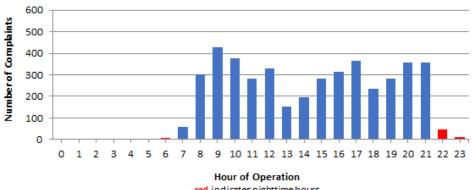


Complaints by Concern



Complaints by Zip Code					
Zip Code	Complaints	Units			
90248	2	1			
90278	442	3			
90713	1	1			
90731	2	1			
90740	3	2			
90805	45	1			
90807	18	3			
90808	6	3			
90815	2	2			
92612	48	1			
92615	14	2			
92626	627	1			
92627	53	2			
92646	4	1			
92647	867	6			
92648	1,439	16			
92649	750	6			
92651	4	1			
92660	10	5			
92661	1	1			
92662	8	5			
92676	3	1			
92677	3	2			
92807	32	1			
92867	1	1			
Not Reported	5	5			
Grand Total	4,390	74			

Complaints by Time of Operation



red indicates nighttime hours





Long Beach Airport

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